

## Abstract

This invention describes novel pyrazole compounds of formula IIc:

$$\begin{array}{c|c}
R^2 & R^2 \\
NH & NH \\
R^X & N & N-R^1 \\
R^Y & N & H
\end{array}$$

IIc

wherein  $R^1$  is T-Ring D, wherein Ring D is a 5-7 membered monocyclic ring or 8-10 membered bicyclic ring selected from aryl, heteroaryl, heterocyclyl or carbocyclyl;  $R^{\times}$  and  $R^{\text{y}}$  are taken together with their intervening atoms to form a fused, unsaturated or partially unsaturated, 5-7 membered ring having 0-3 heteroatoms; and  $R^2$  and  $R^2$  are as described in the specification. The compounds are useful as protein kinase inhibitors, especially as inhibitors of Aurora-2 and GSK-3, for treating diseases such as cancer, diabetes and Alzheimer's disease.